

CUSTOMER NO. 32914

PATENT APPLICATION  
Docket No. 61170-19USPX

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Cathelin

Serial No.: 10/531,501

Filed: April 10, 2005

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Confirmation No. 1199

Group No.: 2618

Examiner: J. Chen

For: RADIO FREQUENCY DEVICE WITH NULL OR QUASI-NULL INTERMEDIATE FREQUENCY  
MINIMIZING INTERFERING FREQUENCY MODULATION APPLIED TO AN INTEGRATED  
LOCAL OSCILLATOR

MS Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being sent by first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

on: \_\_\_\_\_

Signature

Margo Barbarash

**RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action dated April 10, 2008, please consider the following claims and Remarks: